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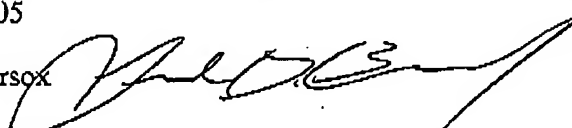
**FACSIMILE TRANSMISSION COVER SHEET**

DATE: July 3, 2007

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EXAMINER: Brian J. Sines, Group Art Unit 1743

RE: U.S. Patent Application No. 10/730,870  
For: Microfluidic Device and Material Manipulating Method Using Same  
Our Ref.: 5010-105

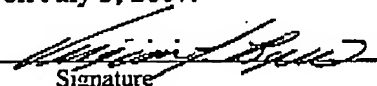
FROM: Leonard D. Bowersox 

FAC. NO.: (571) 273-8300

**NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 16**

Papers Filed Herewith: Transmittal Form (1 Page)  
Amendment and Reply (13 Pages)  
Replacement Sheet of Drawings FIGS. 1A-1B (1 Page)

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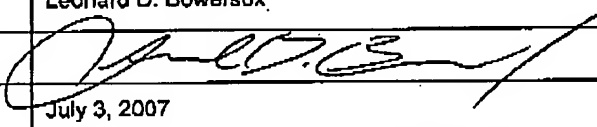

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/730,870
		Filing Date	December 8, 2003
		First Named Inventor	David COX
		Group Art Unit	1743
		Examiner Name	Brian J. SINES
Total Number of Pages in This Submission	15	Attorney Docket Number	5010-105
ENCLOSURES (check all that apply)			
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